Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Tuesday 15 Sep 2020 until 23:59 on Wednesday 16 Sep 2020

Forecast Issued on Monday 14 Sep 2020 at 11:45

Confidence: High for the mainly dry and settled conditions. Medium for cloud amounts.

Headline for Tuesday 15 Sep 2020: Mainly dry and bright.

Mountain weather hazards on Tuesday 15 Sep 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Clear night
Precipitation probability							
10%	10%	20%	20%	20%	20%	20%	10%

Forecast for Tuesday 15 Sep 2020

Weather: A mainly dry and bright day with occasional sunny spells. High upper cloud could be extensive at times, perhaps giving the odd sharp shower.

Chance of cloud free mountain/hill tops above 800m: 90% or more, no significant cloud expected.

Visibility: Very good, lowering for a time in any showers.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 15 Sep 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	13/16 SE	13/17 SE	13/17 SE	13/17 SE	13/17 S	11/15 SW	9/12 SW	7/10 W	9/11 NW
600	11/15 SE	12/16 SE	12/17 SE	12/17 SE	10/14 S	9/13 SW	7/10 SW	6/9 W	6/9 NW
300	4/12 SE	5/12 SE	5/13 SE	4/12 SE	6/12 S	4/11 S	3/8 SW	3/7 W	4/9 NW
Valley	3/8 NE	3/10 E	3/10 E	3/8 NE	2/6 SW	5/9 SW	3/6 W	3/5 W	3/7 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	15/13	16/13	16/13	17/14	16/14	16/14	14/13	13/12	12/10
600	17/14	16/14	17/14	17/15	18/16	18/16	15/14	14/13	12/12
300	17/16	16/16	17/16	18/18	20/20	20/20	16/17	15/15	14/13
Valley	18/18	18/18	17/18	19/19	20/21	19/19	17/17	15/16	15/15
Freezing Level*	3300m	3400m	3400m	3500m	3400m	3300m	3200m	3100m	3000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Wednesday 16 Sep 2020

Weather: Occasional mist and fog forming in the valleys overnight. Some early brightness possible, but it is expected to become mostly cloudy, perhaps a little light rain over the Eastern and Northern Fells. Best of the brightness persisting across the Western and Southwestern Fells.

Maximum wind: East or Northeast 5 to 15mph.

Chance of cloud free mountain/hill tops above 800m: 40%, occasional or extensive cloud developing during daylight hours, base 600 to 800m. Most widespread on east and northeast facing slopes, best of the breaks in the west and southwest of the park.

Visibility: Good or very good. Poor or very poor in early valley mist and fog, and occasionally moderate or poor over the summits.

Temperature: **Valleys:** Plus 8 Celsius rising to 16 Celsius
At 800m: Plus 6 to 10 Celsius
Freezing level: Above the summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1145 on Mon 14 Sep 2020

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